



GOLD
STANDARD
DIAGNOSTICS



Microgen GN-ID A & GN-ID B

Microgen GN-ID A is a convenient 12 substrate ID system for the most commonly isolated *Enterobacteriaceae* from food samples.

Addition of the Microgen GN-ID B kit* extends the format to a 24 substrate ID system for *Enterobacteriaceae* and Oxidase positive, Nonfastidious, Gram-Negative bacilli.

Key Benefits



Comprehensive Panel:
12 (GN A) or 24 (GN A+B)
standardized biochemical
substrates to extensively
identify the family
Enterobacteriaceae



Rapid Results:
Identification obtained in
18-24h (GN A) and
48h (GN A+B)



**Easy to use & easy
to interpret system:**
Straightforward identification
thanks to the Microgen-ID
System Software

LYS | ORN | H₂S | GLU | MAN | XYL | OPG | IND | UB | VP | CIT | IDA
 GEL | MAL | INO | SOR | RHA | SUC | LAC | ARA | ADO | RAF | SAL | ARG

An identification system for *Enterobacteriaceae*

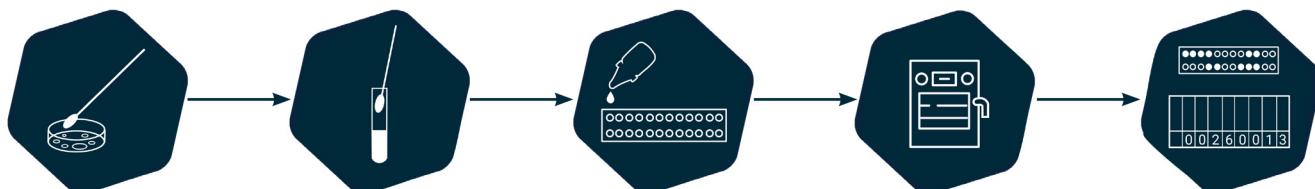
The following organisms are included in the GN A database within the Microgen Identification System Software:

- Acinetobacter baumannii
- Acinetobacter lwoffii
- Acinetobacter haemolyticus
- Citrobacter freundii
- Citrobacter diversus
- Edwardsiella tarda
- Enterobacter aerogenes
- Enterobacter cloacae
- Pantoea agglomerans
- Enterobacter gergoviae
- Cronobacter sakazakii
- Escherichia coli
- Escherichia coli - inactive
- Hafnia alvei
- Klebsiella oxytoca
- Klebsiella ozaenae
- Klebsiella pneumoniae
- Klebsiella rhinoscleromatis
- Morganella morganii
- Proteus mirabilis
- Proteus vulgaris
- Providencia rettgeri
- Providencia alcalifaciens
- Providencia stuartii
- Salmonella species
- Salmonella typhi
- Salmonella choleraesuis
- Salmonella paratyphi A
- Salmonella gallinarum
- Salmonella pullorum
- Salmonella arizona
- Serratia marcescens
- Serratia rubidaea
- Shigella serogroups A, B & C
- Shigella sonnei (Group D)
- Yersinia enterocolitica

Additional reagents available:

- MID61A Nitrate A reagent*
- MID61B Nitrate B reagent*
- MID61C VP I reagent
- MID61D VP II reagent
- MID61E TDA reagent
- MID61F Indole Kovacs reagent
- MID61G Oxidase strips
- MID61H Mineral oil

*Only required for the combination of GN A&B



Ordering Information

Product	Article No.	Quantity	Storage
Microgen GN-ID A	MID64	60 tests	2-8°C
Microgen GN-ID B	MID65	24 tests	2-8°C



Gold Standard Diagnostics

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MICROGEN
BIOPRODUCTS